

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2106	mammogra\$4 and (tilt or skew parallel)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/03/05 12:46
L3	1129	2 and plate	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/03/05 12:46
L4	101	3 and histogram	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/03/05 12:51
L5	23	4 and fat	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/03/05 12:47
L6	0	correct\$4 same tilt same mammogr\$5	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/03/05 12:52
L7	0	correct\$4 same skew same mammogr\$5	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/03/05 12:52
L8	14510	correct\$4 same (skew tilt)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/03/05 12:52
L9	34	8 same histogram	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/03/05 12:54
L10	0	9 and mammogr\$6	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/03/05 12:53
L11	1	9 and medical	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/03/05 12:55
L12	1	("6282305").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2006/03/05 12:58
L13	1	("5872859").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2006/03/05 12:59
L14	1698	(382/128).CCLS.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2006/03/05 12:59
L15	382	14 and histogram	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/03/05 12:59
L16	64	15 and mammogra\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/03/05 13:03

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L17	26	classif\$5 same pixel same fat	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/03/05 13:05
L18	85	histogram same fat	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/03/05 13:05
L19	13	18 and mammogra\$4	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/03/05 13:06
S1	27	pixel same histogram same fat	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/17 17:39
S2	0	S1 same tilt	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/10/13 15:56
S3	3	S1 and mammogram	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/17 17:39
S4	0	mammofram	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 10:53
S5	1292	mammogram	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 10:53
S6	5237	(pixel same histogram)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 10:54
S7	122	S5 and S6	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 11:41
S8	0	S7 and (correct\$4 same (tilt skew))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 10:55
S9	4	S7 and ((tilt skew))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 10:56
S10	6101	correct\$4 near5 ((tilt skew))	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 10:56
S11	0	S10 same S5	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 10:57
S12	8	S10 and S5	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 11:43

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S13	0	S12 and histogram	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 10:57
S14	310	pixel same fat	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 11:01
S15	27	S14 same histogram	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 11:42
S16	3	S5 and S15	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 11:04
S17	1	("6282305").PN.	US-PGPUB; USPAT; IBM_TDB	OR	OFF	2005/02/18 11:04
S18	0	S4 and skew	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 11:04
S19	1	S17 and skew	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 11:05
S20	1	S17 and skew\$5	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 11:09
S21	1	S17 and correct\$5	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 11:29
S22	1	S17 and (pixel same fat)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 11:33
S23	0	S17 and subtra\$5	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 11:34
S24	0	S17 and concave	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 11:34
S25	27	S14 same histogram	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 11:42
S26	206	histogram same (tilt skew)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 11:43
S27	415	histogram same (tilt\$4 skew\$4)	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 11:43

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S28	7	S27 and S5	US-PGPUB; USPAT; IBM_TDB	OR	ON	2005/02/18 11:43
S29	14	correct\$5 same tilt\$5 same histogram	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/03/05 12:45

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IEEE STD IEEE Standard

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- ☐ 1. **Skew detection in handwritten scripts**
Chin, W.; Harvey, A.; Jennings, A.;
[TENCON '97, IEEE Region 10 Annual Conference. Speech and Image Techno
Computing and Telecommunications', Proceedings of IEEE](#)
Volume 1, 2-4 Dec. 1997 Page(s):319 - 322 vol.1
Digital Object Identifier 10.1109/TENCON.1997.647321
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- ☐ 2. **A general algorithm for document skew angle estimation**
Peake, G.S.; Tan, T.N.;
[Image Processing, 1997, Proceedings, International Conference on](#)
Volume 2, 26-29 Oct. 1997 Page(s):230 - 233 vol.2
Digital Object Identifier 10.1109/ICIP.1997.638728
[AbstractPlus](#) | Full Text: [PDF](#)(472 KB) IEEE CNF
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- ☐ 3. **Skew and slant correction for document images using gradient direction**
Changming Sun; Deyi Si;
[Document Analysis and Recognition, 1997, Proceedings of the Fourth Internat
on](#)
Volume 1, 18-20 Aug. 1997 Page(s):142 - 146 vol.1
Digital Object Identifier 10.1109/ICDAR.1997.619830
[AbstractPlus](#) | Full Text: [PDF](#)(620 KB) IEEE CNF
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- ☐ 4. **A data reduction method for efficient document skew estimation based o
transformation**
Younki Min; Sung-Bae Cho; Yillbyung Lee;
[Pattern Recognition, 1996, Proceedings of the 13th International Conference](#)
Volume 3, 25-29 Aug. 1996 Page(s):732 - 736 vol.3
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